



EXPRESS MAIL CERTIFICATE

Express Mail" Label No. : EV 463 356 770 US

Serial No. : 10/686,323

Applicant(s) : CRUZ-HERNANDEZ, Juan Manuel et al.

Filing Date : October 15, 2003

Title: : Products and Processes for Providing Force Sensations
In a User Interface

Examiner : Not Yet Assigned

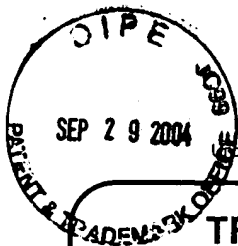
Group Art Unit : 2123

Type of Document(s) : Express Mail Certificate;
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Information Disclosure Statement (*in duplicate*);
PTO/SB/08a;
1 US Patent; 2 Foreign Patents; 2 Articles, 1 PCT
International Search Report; and
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Carol McCabe (signature)
Carol McCabe

Date Mailed: September 29, 2004



9-30-04

IFW

PTO/SB/21 (04-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	10/686,323
		Filing Date	October 15, 2003
		First Named Inventor	CRUZ-HERNANDEZ et al.
		Art Unit	2123
		Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission		Attorney Docket Number	IMM150

ENCLOSURES (check all that apply)				
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): See Remarks Below		
<table border="1"><tr><td>Remarks</td><td>Express Mail Cert. No. EV 463 356 770 US; Transmittal Form; Information Disclosure Statement (in duplicate); PTO/SB/08a; 1 US Patent, 2 Foreign Patents; 2 Articles and 1 PCT International Search Report; Return Postcard</td></tr></table>			Remarks	Express Mail Cert. No. EV 463 356 770 US; Transmittal Form; Information Disclosure Statement (in duplicate); PTO/SB/08a; 1 US Patent, 2 Foreign Patents; 2 Articles and 1 PCT International Search Report; Return Postcard
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Goran P. Stojkovich, Reg. No. 45,841, Kilpatrick Stockton LLP
Signature	<i>Goran Stojkovich</i>
Date	09/29/2004

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
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Signature		Date	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Express Mail Label No. EV 463 356 770 US
Attorney Docket No. IMM150
Application No. 10/686,323

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : CRUZ-HERNANDEZ et al.
Application No. : 10/686,323
Filing Date : 10/15/2003
Title : Products And Processes for Providing Force
Sensations In A User Interface
Examiner : Not Yet Assigned
Art Unit : 2123

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98, Applicant submits herewith on Form-PTO SB/08a a listing of documents known to the Applicant and/or its attorneys. Applicant respectfully requests consideration of the cited documents and making the same of record in the prosecution of the above-identified application. In so doing, Applicant does not waive any rights to appropriate action to establish patentability over the listed documents should they be applied as references against the claims of the present application. For the International Search Report, Applicant has listed the mailing date shown on the document. A copy of that International Search Report is enclosed.

This Information Disclosure Statement ("IDS") is being submitted prior to the mailing of a first Office Action on the merits in this application. Accordingly, it is believed that no fees are due for consideration of this IDS. However, should any fees be due, the Commissioner is hereby

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Application No. 10/686,323


authorized to charge any additional fees under 37 C.F.R. §1.16 or §1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 16-1435. A duplicate of this sheet is attached for that purpose.

It is respectfully requested that the references listed on the attached form be expressly considered by the Examiner and be made of record in the application and appear among "References Cited" on any patent to issue therefrom.

Applicant has listed the date that is shown on each document, and makes no representation as to the publication date of each document, if any.

Respectfully submitted,

Date: September 24, 2004


Goran P. Stojkovich
Registration No. 45,841

KILPATRICK STOCKTON LLP
1001 West Fourth Street
Winston-Salem, North Carolina 27101
Telephone: 336.607.7300
Facsimile: 336.607.7500

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known			
		Application Number	10/686,323		
		Filing Date	10/15/2003		
		First Named Inventor	CRUZ-HERNANDEZ et al.		
		Art Unit	2123		
		Examiner Name	Not Yet Assigned		
Sheet	2	of	2	Attorney Docket Number	IMM150

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		LINDEMANN, R.W. and TEMPLEMANN, J.N., Vibrotactile Feedback For Handling Virtual Contact In Immersive Virtual Environments, in <i>Usability Evaluation and Interface Design: Cognitive Engineering, Intelligent Agents and Virtual Reality</i> , Smith, M.J., Salvendy, G., Harris, D., and Koubek, R.J. (Eds.) 2001, pp. 21-25.	
		LINDEMANN, R.W., TEMPLEMANN, J.N., SIBERT, J.L. and CUTLER, J.R., Handling of Virtual Contact in Immersive Virtual Environments: Beyond Visuals, <i>Virtual Reality</i> (2002) 6:130-139.	
		Partial PCT International Search Report dated September 2, 2004	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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